

STANDALONE DVR Recording Systems

INTRODUCTION

Provision-ISR provides best-of-breed solutions for all your needs, offering remote, high-speed, DVR access via Internet Explorer, CMS or mobile phones while maintaining superior recording quality. Recording is performed with the latest advanced video compression format H.264 algorithm, at low bit rates, allowing for efficient hard drive use.

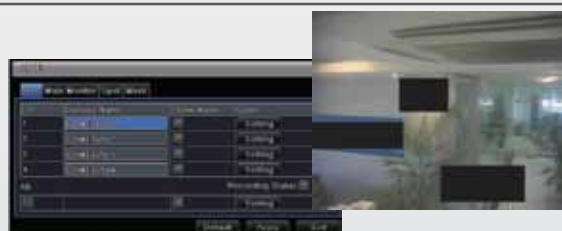


MAIN SCREEN FEATURES

- ✓ Colorful & friendly GUI
- ✓ Virtual keyboard
- ✓ Sequence option
- ✓ Picture in Picture
- ✓ Fast login to records
- ✓ 2-way audio
- ✓ Full PTZ & Digital Zoom control

BASIC & LIVE SETTINGS

- ✓ HDMI & VGA view (600X800, 1024X768, 1280X1024)
- ✓ Multiple Languages support
- ✓ Edit DVR name and ID / Channel name
- ✓ Daylight Saving & Network Time Protocols
- ✓ Channel security: Hide video / name on log-out
- ✓ Modify dwell time for spot
- ✓ Masking: up to 3 areas per channel



RECORDING & SCHEDULE FEATURES

- ✓ CIF/D1/HDI (by model)
- ✓ Selectable FPS/Bitrate/Video quality per channel
- ✓ Limit days of recording per channel
- ✓ Audio recording
- ✓ Changeable Time Stamp position
- ✓ Image Snap function
- ✓ Easy to use Graphical Scheduler:
 - Manual | Schedule | Motion | Alarm/Sensor

PLAYBACK & BACKUP FEATURES

- ✓ Simultaneous playback and livefeeds with Digital Zoom
- ✓ Multi channel playback with on-screen bar control
- ✓ Search and Back up by date & time / events / files
- ✓ Backup to USB/DVDRW/SATA-DVDRW
- ✓ Remote backup via IE/Safari/Chrome
- ✓ Snap picture search and play
- ✓ File management (delete / lock)
- ✓ Direct extract & backup from playback while viewing



ALARM & MOTION FEATURES

- ✓ Multi-zone Motion Detection with Adjustable Sensitivity
- ✓ 4-16 Alarm Inputs and 1-4 Alarm Outputs
- ✓ Pre & Post-record with flexible settings
- ✓ Remote alarm triggering
- ✓ Motion & Alarm triggers:
 - PTZ | Alarm out | E-mail notification | Full screen | Buzzer
- ✓ Event warning:
 - HDD activity | IP conflict | Video loss
- ✓ Supports E-mail with images
- ✓ Supports up to 3 E-mail addresses

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PTZ CONTROL

- ✓ Multiple PTZ control via RS485
- ✓ Supports different Protocols/Baud Rates
- ✓ Up to 128 Presets and 32 Patrols per camera
- ✓ Supports Simulated-cruise
- ✓ Supports Preset & Patrol names

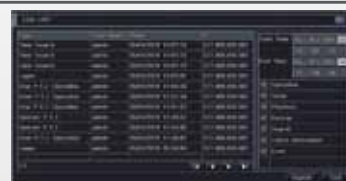


USER MANAGEMENT

- ✓ Up to 65 user names
- ✓ Allow/block user by IP
- ✓ MAC Address Binding for extrasecurity
- ✓ User authorization - different for local and for remote

INFORMATION

- ✓ Monitor and manage HDDs
- ✓ Firmware update
- ✓ System & Event LOGs- import/export & Recording INFO
- ✓ Network information
- ✓ Review / disconnect online users



ADVANCED FEATURES

- ✓ Block remote viewing and access by IP Range
- ✓ Import / Export DVR configuration to USB
- ✓ Remote Upgrade

NETWORK & REMOTE ACCESS

- ✓ Supports XP/WIN7/WIN8/Mac OS
- ✓ Up to 10 simultaneous connections
- ✓ Dual stream for remote and local view
- ✓ Remote PC manual recording
- ✓ Snapshots & Color adjustment
- ✓ Remote backup & file management
- ✓ Full PTZ control
- ✓ Live 2-way audio
- ✓ Trigger out activation
- ✓ Remote DVR set up and upgrade
- ✓ Supports DDNS, Static IP, DHCP, UPnP and PPOE
- ✓ Provision-ISR DDNS server
- ✓ Automatically added to CMS



MOBILE PHONES & TABLETS

- ✓ Mobile phone & tablet support for:
iPhone/ iPad | Android | Windows Mobile | Symbian |
BlackBerry | Pocket PC
- ✓ Supports Live View, PTZ Control & Playback search
- ✓ Full DVR setup
- ✓ 1-16 channel view with 2-way audio
- ✓ Multi site (server list) support

CMS

- ✓ Free CMS (Client Management Software)
- ✓ View and simultaneously manage several DVRs
- ✓ Supports up to 50 DVRs and 254 channels in one screen
- ✓ CMS main functions:
 - Dual streaming
 - Device configuration
 - Video search, playback & backup
 - Record feed on remote computer
 - E-map

